Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Wednesday 17 Aug 2022 until 23:59 on Thursday 18 Aug 2022

Forecast Issued on Tuesday 16 Aug 2022 at 14:33 by Met Office Aberdeen

Confidence: High for Wednesday. Low for extent of rain on Thursday. High for changeable weather over the weekend but low for detail.

Headline for Wednesday 17 Aug 2022: Dry and bright for most of the day

Mountain weather hazards on Wednesday 17 Aug 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Sunny	Sunny	Sunny	Sunny intervals	Cloudy	Cloudy	Cloudy
Precipitation probability							
00%	00%	00%	00%	00%	00%	10%	10%

Forecast for Wednesday 17 Aug 2022

Weather: All areas will be dry with some lengthy sunny periods. High cloud will thicken from the west from early evening, perhaps giving the odd light shower but many ranges staying dry.

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Excellent visibility expected with great air clarity, only small amounts of cloud expected at higher summit level.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Wednesday 17 Aug 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	13/19 NE	12/17 NE	11/18 E	13/19 SE	11/17 S	15/22 SW	17/24 SW	21/28 S	26/36 S
900	13/19 NE	12/17 NE	13/20 E	14/20 SE	11/17 S	15/22 SW	16/23 SW	19/27 S	24/34 S
600	7/12 NE	7/12 NE	7/14 E	11/18 SE	9/16 S	13/20 SW	13/19 SW	12/20 S	16/26 S
300	7/15 NE	6/13 NE	6/13 E	9/16 SE	6/16 S	8/19 SW	5/17 SW	4/18 S	6/23 S
Glen	9/16 NE	8/14 NE	8/15 E	9/16 E	7/13 S	10/19 SW	7/15 SW	5/14 SW	7/18 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	2/-2	2/-3	2/-2	3/-1	6/3	8/4	6/2	5/0	5/0
900	3/-1	2/-2	3/-2	4/-0	7/4	8/5	7/3	6/2	6/1
600	5/3	4/2	5/3	7/4	10/7	11/8	9/6	8/5	8/5
300	7/5	6/4	6/4	10/8	13/12	14/12	12/11	10/10	10/9
Glen	10/8	9/7	9/7	12/11	15/14	16/14	14/13	13/12	13/12
Freezing Level*	1200m	1100m	1100m	1100m	1500m	1600m	1600m	2600m	3000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Note cold temperatures on the highest tops.

Forecast for Thursday 18 Aug 2022
Weather: A cloudy day expected with some patchy rain extending east during the morning. Drier and brighter weather will reach the west coast early in the afternoon, and to remaining areas soon after.

Maximum wind: Strong south to southwesterly winds expected through the day with gusts 35 mph at height, notably gusty across the Cairngorms.

Chance of cloud-free hill tops above 800m: 50%

Low cloud and visibility: Low cloud down to 500 to 800 in the morning, this clearing off the summits from the west as it turns drier in the afternoon.

Temperature: **Glens:** Plus 8 rising to 17 Celsius
At 800m: Plus 11 Celsius
Freezing level: Above summits

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